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U.S. PTO

PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	04103- P0005A
	First Inventor	Jooyoung Yoon, et al.
	Title	Method for Forming Pattern in Semiconductor Device
	Express Mail Label No.	EL 889 893 771 US

APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents</i>	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification [Total Pages 9] (preferred arrangement set forth below) <ul style="list-style-type: none">- Descriptive title of the Invention- Cross References to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claims(s)- Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF) b.: Specification Sequence Listing on: <ul style="list-style-type: none">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); orii. <input type="checkbox"/> paper
4. <input checked="" type="checkbox"/> Drawings(s) (35 USC 113) [Total Sheets 4]	c. <input type="checkbox"/> Statement verifying identity of above copies
5. Oath or Declaration [Total Sheets 4] <ul style="list-style-type: none">a. <input checked="" type="checkbox"/> Newly executed (original or copy)b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)<ul style="list-style-type: none">i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventors(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	ACCOMPANYING APPLICATION PARTS
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney
	11. <input type="checkbox"/> English Translation Document (if applicable)
	12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
	13. <input type="checkbox"/> Preliminary Amendment
	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
	16. <input type="checkbox"/> Nonpublication Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 of its equivalent.
	17. <input type="checkbox"/> Other.....

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an **Application Data Sheet** under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner Group/Art Unit: **Priority Claimed: KR 2003-15557 March 12, 2003**

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS					
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Name	Wesley W. Whitmyer, Jr.				
Address	St.Onge Steward Johnston & Reens LLC 986 Bedford Street				
City	Stamford	State	CT	Zip Code	06905-5619
Country	United States	Telephone	203 324-6155	Fax	203 327-1096
Name (Print/Type)	Hyun Jong Park	Registration No. (Attorney/Agent)	See attached		
Signature	<i>H. J. Park</i>			Date	3/12/04

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22651
03/2004

U.S. PTO FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision	Complete if Known		
	Application No.	- Pending	
	Filing Date	March 12, 2004	
	First Named Inventor	Jooyoung Yoon, <i>et al.</i>	
	Examiner Name		
<input checked="" type="checkbox"/> Applicant claims small entity status, See 37 CFR 1.27		Art Unit	
TOTAL AMOUNT OF PAYMENT		(\$)	425.00
		Attorney Docket Number	04103-P0005A WWW/HJP

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																	
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: order		3. ADDITIONAL FEES																																																	
Deposit Account Number: 19-4516 Deposit Account Name: St.Onge Steward Johnston & Reens LLC																																																			
The Director is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fees(s) during the pendency of this application <input type="checkbox"/> Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account																																																			
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1. BASIC FILING FEE																																																			
<table border="1"><thead><tr><th colspan="2">Large Entity</th><th colspan="2">Small Entity</th><th rowspan="2">Fee Description</th><th rowspan="2">Fee Paid</th></tr><tr><th>Fee Code</th><th>Fee (\$)</th><th>Fee Code</th><th>Fee (\$)</th></tr></thead><tbody><tr><td>1101</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>385.00</td></tr><tr><td>1002</td><td>340</td><td>2202</td><td>170</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$) 385.00</td></tr></tbody></table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1101	770	2001	385	Utility filing fee	385.00	1002	340	2202	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	160	2005	80	Provisional filing fee		SUBTOTAL (1)					(\$) 385.00				
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* or number previously paid, if greater; For Reissues, see above																																																			
		Other fee (specify)																																																	
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SUBMITTED BY St.Onge Steward Johnston & Reens LLC		Complete (if applicable)	
Name (Print/Type)	Hyun Jong Park	Registration No (Attorney/Agent)	See attached
Signature	<i>H. J. Park</i>	Telephone	203 324-6155
		Date	3/12/2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Jooyoung Yoon, et al.
Serial No. - Pending	March 12, 2004
Title of Application:	Method for Forming Pattern in Semiconductor Device

Mail Stop Patent Application
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Cover Sheet For Four Sheets Of Drawings

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